

Declaration for Patent Application

Docket Number: 1778.0220000

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

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invention	I am an original, first and entitled Method and Ap wing box is checked:	joint inventor of the subje paratus for Recoding In	ct matter that is claimed and for which a particular structions, the specification of which is	patent is sough attached heret	it on the o unless
X	was filed on October 31,	2003;	•		
	as United States Applicat	tion Number or PCT Intern	national Application Number 10/698,061;	and	
	was amended on	(if ap	plicable).		
	state that I have reviewed by any amendment referr		nts of the above identified specification, in	cluding the c	aims, as
continuat	tion-in-part applications,	material information wh	ial to patentability as defined in 37 C.F.R iich became available between the filing of the continuation-in-part application.	. § 1.56, inclung date of t	ding for he prior
patent, is at least of box, any	nventor's or plant breeder one country other than the foreign application for p	r's rights certificate(s), or § United States of America	119(a)-(d) or (f) or § 365(b) of any force \$ 365(a) of any PCT international applicate, listed below, and have also identified between the breeder's rights certificate(s), or PCT interiority is claimed.	tion, which de elow, by chec	signated king the
Prior For	reign Applications(s):			Priority	Claimed
				☐ Yes	□ No
(Applica	tion No.)	(Country)	(Day/Month/Year Filed)		
(Applica	tion No.)	(Country)	(Day/Month/Year Filed)	☐ Yes	□ No
Send Co	rrespondence to:	1100 New Yo	LDSTEIN & FOX P.L.L.C. ork Avenue, N.W. D.C. 20005-3934		
D' T	alashas a Callaga	(202) 1	271 2600		

Direct Telephone Calls to:

(202) 371-2600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first Inventor:	Soumya Banerjee	
Signature of first Inventor:	Source Baneijee	Date: 3/30/04
Residence:	San Jose, California	
Citizenship:	India	
Mailing Address:	3371 Yuba Avenue San Jose, California, 95117	

Full name of second Inventor:	John L. Kelley
Signature of second Inventor:	Date: 3/24/04
Residence:	Madison, Wisconsin
Citizenship:	United States
Mailing Address:	127 North Franklin Street Madison, Wisconsin, 53703

Full name of third Inventor:	Ryan C. Kinter	
Signature of third Inventor:	1/5	Date: 3/29/64
Residence:	Los Altos, California	
Citizenship:	United States	
Mailing Address:	510 Lassen Street, #1 Los Altos, California, 94022	

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POWER OF ATTORNEY FROM ASSIGNEE

MIPS Technologies, Inc., a corporation of Delaware, having a principal place of business at 1225 Charleston Road, Mountain View, California 94043, is assignee of the entire right, title, and interest for the United States of America (as defined in 35 U.S.C. §100), by reason of an Assignment to the Assignee executed on (1) 3/30/04, (2) 3/25/04 and (3) 3/29/04, of an invention known as Method and Apparatus for Recoding Instructions (Attorney Docket No.1778.0220000), that is disclosed and claimed in a patent application of the same title by the inventors (1) Soumya Banerjee, (2) John L. Kelley and (3) Ryan C. Kinter (said application filed on October 31, 2003 at the U.S. Patent and Trademark Office, having Application Number 10/698,061).

For the purpose of PAIR, the Customer Number is 26111.

The Assignee hereby appoint James F. Kurkowski, Esq., Reg. No. 35,923 of MIPS Technologies, Inc., 1225 Charleston Road, Mountain View, California 94043-1353; and the U.S. attorneys associated with CUSTOMER NUMBER 28393 to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith, such attorneys currently being: Robert Greene Sterne, Esq., Registration No. 28,912; Edward J. Kessler, Esq., Registration No. 25,688; Jorge A. Goldstein, Esq., Registration No. 29,021; David K.S. Cornwell, Esq., Registration No. 31,944; Robert W. Esmond, Esq., Registration No. 32,893; Tracy-Gene G. Durkin, Esq., Registration No. 32,831; Michele A. Cimbala, Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 33,997; Robert E. Sokohl, Esq., Registration No. 36,013; Eric K. Steffe, Esq., Registration No. 36,688; Michael Q. Lee, Esq., Registration No. 35,239; Steven R. Ludwig, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda E. Alcorn, Esq., Registration No. 39,588; Lawrence B. Bugaisky, Esq., Registration No. 35,086; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Millonig, Esq., Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; Patrick E. Garrett, Esq., Registration No. 39,987. The Assignees hereby grant said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

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FOR: _	MIPS Tecl	chnologies, Inc.
		J. F. Junhowdas
BY:	JAMES	F. KURKOWSKI
TITLE:_	VP OF	INTELLECTUAL PROP.
DATE:_	- 1	

PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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THE MENT ON BERT OF ON TO STORE	78.0220000
Applicant Repet Owner Banerjee et al.	
Application No./Patent No.: 10/698,061 Filed/Issue Date: October 31, 2003	
Entitled: METHOD AND APPARATUS FOR RECODING INSTRUCTIONS	
MIPS Technologies, Inc. , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government)	ent agency, etc.)
states that it is: 1. 🔯 the assignee of the entire right, title, and interest; or	
2. ☐ an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————	
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
OR	
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:	
From: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
2. From:To:	-
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3. From: To: To: The document was recorded in the Patent and Trademark Office at	
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
[] Additional documents in the chain of title are listed on a supplemental sheet.	
[X] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
3/30/04 JAMES F. KURKOWSKI	
Date Typed or printed name	
	\mathcal{Z}
Telephone number Signature VP of INTELLECTUAL Title	PROP.

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DO NOT FORWARD ASSIGNMENT BRANCH OT FOR RECORDATION

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: (1) Soumya Banerjee, (2) John L. Kelley and (3) Ryan C. Kinter, the undersigned inventors hereby sell and assign to MIPS Technologies, Inc., a corporation formed under the laws of Delaware (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant James F. Kurkowski, Esq., Reg. No. 35,923 of MIPS Technologies, Inc. 1225 Charleston Road, Mountain View, CA 94043-1353; Robert Greene Sterne, Esq., Registration No. 28,912; Edward J. Kessler, Esq., Registration No. 25,688; Jorge A. Goldstein, Esq., Registration No. 29,021; David K.S. Cornwell, Esq., Registration No. 31,944; Robert W. Esmond, Esq., Registration No. 32,893; Tracy-Gene G. Durkin, Esq., Registration No. 32,831; Michael A. Cimbala, Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 33,997; Robert E. Sokohl, Esq., Registration No. 36,013; Eric K. Steffe, Esq., Registration No. 36,688; Michael Q. Lee, Esq., Registration No. 35,239; Steven R. Ludwig, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda E. Alcorn, Esq., Registration No. 39,588; Lawrence B. Bugaisky, Esq., Registration No. 35,086; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Millonig, Esq., Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; Patrick E. Garrett, Esq., Registration No. 39,987; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITHESS WHEREOF, executed to	
Date: 3/30/04	Signature of Inventor: Source Ravejee
Date: 3/25/04 Date: 3/29/04	Signature of Inventor: John L. Kelley Signature of Inventor: Ryan C. Kipiter
State of California)) ss.	/ Kyali C. Kyhloi
County of Santa Clara)	
known to me or proved to me on the basis of a the within instrument and acknowledged to me	peller Miller, Notary Public personally appeared Soumy Banegger personally attisfactory ovidence; to be the person (S) whose name (S) is/ac subscribed to that he/s(e/the) executed the same in his/ac/th/ir authorized capacity(ics), rument the person (S) or the entity upon behalf of which the person (S) acted,
WITNESS my hand and official seal.	RAQUEL LEE MILLER Commission # 1392826 Notary Public **California Santa Clara County My Comm. Expires Feb 6, 200
Signature of Notary Public	Place Notary Seal Above
State of Wisconsin) County of DANE) State of Wisconsin) State of Wisconsin)	4. C 11 - 11
the within instrument and acknowledged to me	satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to that he/she/they executed the same in his/her/their authorized capacity(ies), trument the person(s), or the entity upon behalf of which the person(s) acted,
known to me of proved to me on the basis of the within instrument and acknowledged to me and that by his/her/their signature(s) on the inst	satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to that he/she/they executed the same in his/her/their authorized capacity(ies), trument the person(s), or the entity upon behalf of which the person(s) acted,

State of California

) ss.

County of Santa Clara)

On March 29 2004 before me, Requeller Miller, Notary personally appeared Ryan C. Kinder personally known to me or proved to me on the basis of entisfactory evidence, to be the person of whose name (N is/de subscribed to the within instrument and acknowledged to me that he/s/e/they executed the same in his/hy/their authorized capacity(isy); and that by his/he/their signature(x) on the instrument the person (x), or the entity upon behalf of which the person (x) acted, executed the instrument.

WITNESS my hand and official seal.

RAQUEL LEE MILLER Commission # 1392826 Notary Public California Sonta Clara County

My Comm. Expires Feb 6, 200

Place Notary Seal Above

Signature of Notary Public

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